

☐ Activated sludge treatment method

L20 ANSWER 35 OF 121 HCA COPYRIGHT 2002 ACS

AN 131:62811 HCA

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SO Jpn. Kokai Tokkyo Koho, 4 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

PATENT NO.

KIND

DATE

APPLICATION NO.

DATE

PI JP 11165186

A2

19990622

JP 1997-334449

19971204

AB Fecal wastewaters are treated with activated sludge in an aeration tank comprising means for injecting air at a controlled flow rate of 5-100 cm/s via a distributor pipe under hollow-fiber membrane module, means for pumping the filtrate from the membrane module outlet side, and means for backwashing the membrane module with clean water to remove sludge deposits. The method reduces lining cost and extends the service life of membrane module.